Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

No. **First & Final** (For Other Works) AEE/KSN/SDR/194/14-15 dt: 22.8.14 Date.....2014

Division: **Byatarayanapura** Sub-Division: **Kodigehalli sub division**

Bill Received No. 27/28/14 Dated Divisional / Sub Divisional Cash Book Voucher No..... Dated.....

Schedule Docket No. Head of Account: P-2363 **Work Code:** 007-14-000118 Est.Cost: 50.00 Lakhs D.R.No. :

Name of Work (as per sanctioned estimate: **Improvements of roads and drains in UAS 1st cross to 4th cross roads Jakkur ward no. 07 (Byataryanapura) Kodigehalli sub division.**

Name of Contractor and Full Address: **Technical Manager KRIDL (West)**

Reference to Agreement No.EE/BTP/KRIDL/W.O/ 29 /2013-14 Date: 3-7-14

Certified that the measurements were taken by me on 26/8/14 and recorded of Pages 193398 to 199 of measurement Book No. 1948 and that the work is satisfactorily executed. 188364 to 368

Contractor Officer-in-charge of work

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

Certified that the measurement were taken by me on 29/8/14 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Engineer
Kodigehalli Sub Division.
Yelahanka Zone, B.B.M.P.
Bangalore.

II Memorandum of Payment

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being .....percent Rs.....
3) " Balance
4) Deduct Payment:
   a. Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount
   adjusted towards cash advance recovery of
   b. Payments Now made } cost store or other material supplied. / recovery of amount creditable to this/other work / Amount paid on this bill Cheque / Cash.
5) Balance being unpaid value of work done held in reserve.
6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.
7) Net amount due to or from Contractor unadjustments items.
8) Advance to Contractor for materials brought to site (as detailed) within.
9) Value of Government materials supplied.

Total amount adjusted -

Contractor's Signature

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

(For use in the Office)

Witness
1.
2.

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....
Initials of Officer making payment

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

Audited & Admitted to Rs 4919910.00
4178391.00 by
and Rs 739539.00 by
Executive Engineer
Accts Subdn
Byatarayanapura Dn Byatarayanapura
BBMP BBMP

Sl. No.	Items grouped under sub-Heads and Sub-Works of the Estimate	Unit
1	KSRRB M300-2: Earth work excavation by manual means in Ordinary Soil involving an average horizontal throw up to 2mts and an average lift up to 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications complete as per specifications. MORTH Chapter 3.	cum
2	KSRRB M300-52.1. Scarifying the existing granular road surface to a depth of 50mm and disposal of scarified material within all lifts and leads upto 1000 metres complete as per specifications.	Sqm
3	KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications.	cum
4	KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. (P. 170, Item No. 20.18) SR 2013-14	cum
5	KSRRB M500-6. Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. (P. 175, Item No. 21.6) SR 2013-14	Sqm
6	KSRRB M500-18. Providing and laying semi dense bituminous concrete 30 mm thick with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.8 complete in all respects as per specifications. with 80/100 grade bitumen using 40-60 HMP using mechanical paver (P. 178, Item No. 21.20.5) SR 2013-14	cum
7	Lead for Disposal of Debris shall be payable at carage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 5.00 Km (Page No.141)	cum
	Total	
	Third party inspection charges 1%	
	KRIDL CHARGES 11%	
	Grand Total	

Certificate

1 Certified that the above work done satisfactory and no materials issued from departmentally

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	739.76 629.85	65.88	48735.00 41495	739.76 629.85	48735.00 41495.40	
-	-	8192.00	16.47	134922.00	8192.00	134922.00	
-	-	8192.00	3.94	32276.00	8192.00	32276.00	
-	-	1228.80 1221	1121.04	1377534.00 1368789.84	1228.80 1221	1377534.00 1368789.84	
-	-	8192.00	44.28	362742.00	8192.00	362742.00	
-	-	245.76 244.91	9981.36	2453019.00 2444535	245.76 244.91	2453019.00 2444535.40	
-	-	739.76 629.85	72.71	53788.00 45396	739.76 629.85	53788.00 45396.40	
				4463016 4430556.40		4463016 4430556.40	
				44630		44630	
				490932 487361.40		490932 487361.40	
				4998578		4998578	
				4917917.40		4917917.40	

Assistant Executive Engineer,
Kodigehalli Sub Division
Yelahanka Zone, B.B.M.P.
Bangalore.